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**FACSIMILE COVER SHEET**

OFFICIAL

DATE: MAY 24, 2004

NUMBER OF PAGES (INCLUDING  
THIS TRANSMITTAL COVER SHEET): 10

TIME:

OUR REFERENCE: 212622

FROM: PHILLIP M. PIPPENGER  
REGISTRATION NO. 46,055

DIRECT LINE: 312-616-5653  
U.S. APPLICATION NO. 10/058,561

TO: EXAMINER JACK W. KEITH  
GROUP 3641  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C.

TELEPHONE NUMBER: (703) 306-5752  
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IN RE APPLN. OF: JURCZYK  
APPLICATION NO. 10/058,561  
FILED: JANUARY 28, 2002  
FOR: GAS-TARGET NEUTRON GENERATION AND APPLICATIONS  
GROUP ART UNIT: 3641  
EXAMINER: JACK W. KEITH

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In re Application of: Jurczyk et al.  
Application No. 10/058,561  
Filed: January 28, 2002  
For: GAS-TARGET NEUTRON GENERATION AND APPLICATIONS

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is a Corrected Portion to Previously submitted Office Action in the subject application.


- ☐ Small entity status is claimed for this application under 37 CFR 1.27.
- ☒ Petition for an extension of time for the period noted below, as well as for any additional period necessary to render the present submission timely. Please charge Deposit Account No. 12-1216 for the appropriate petition fee.
- ☐ Other:
- ☒ Please charge Deposit Account No. 12-1216 in the total amount indicated below. A duplicate copy of this transmittal sheet is enclosed herewith.

					SMALL ENTITY		OTHER THAN A SMALL ENTITY	
TIME EXTENSION PETITION FEE					\$0.00		\$ 0.00	
	subtract time extension fee previously paid	none			(\$ 0.00)		(\$ 0.00)	
CLAIM FEE	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	EXTRA CLAIMS PRESENT	RATE	ADDIT. CLAIM FEE	RATE	ADDIT. CLAIM FEE
TOTAL	6	MINUS	161	=0	x 9=	\$	x 18=	\$
INDEPENDENT	1	MINUS	9	=0	x 43=	\$	x 66=	\$
<input type="checkbox"/>	FIRST PRESENTATION OF MULTIPLE CLAIM				+ 145=	\$	+ 290=	\$
TOTAL AMOUNT TO BE CHARGED TO DEPOSIT ACCOUNT					TOTAL	\$0.00	TOTAL	\$

- ☒ The Commissioner is hereby authorized to charge any deficiencies in the following fees associated with this communication or credit any overpayment to Deposit Account No. 12-1216.
- ☒ Any filing fees under 37 CFR 1.16 for the presentation of extra claims.
- ☒ Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,  
LEYDIG, VOIT & MAYER, LTD.

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By   
Phillip M. Pippenger, Reg. No. 46,055

Amendment or ROA Transmittal (Revised 10/1/03)

OFFICIAL

PATENT  
Attorney Docket No. 212622

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Application of: Jurczyk et al

Art Unit: 3641

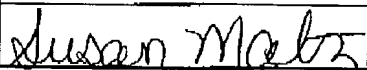
MAY 24 2004

Application No. 10/058,561

Examiner: Keith, Jack W

Filed: January 28, 2002

For: GAS-TARGET NEUTRON  
GENERATION AND  
APPLICATIONS

CERTIFICATE OF TRANSMISSION BY FACSIMILE			
I hereby certify that this Response to Notice of Non-Compliant Amendment and all accompanying documents are being transmitted by facsimile to Examiner Jack W. Keith, Group Art Unit 3641, 703-872-9326 on the date indicated below.			
Name (Print/Type)	Susan Matz		
Signature		Date	May 24, 2004

RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT  
(37 C.F.R. 1.121)Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Notice of Non-Compliant Amendment under 37 C.F.R. 1.121 dated May 3, 2004, the non-compliant section (claim listing) is being resubmitted in corrected form, beginning at page 2.